

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Frederic FELTEN

U.S. Patent Application No. 10/599,294

Filed: September 25, 2006

For: COMMUNICATION STATE PUBLISHING GATEWAY

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application, on which we noticed that the filing date for the related PCT application is listed erroneously. Also attached is a copy of the first page of the PCT publication listing the correct filing date, which should appear as: March 22, 2005. It is requested that a corrected filing receipt be issued.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 07-1337 and please credit any excess fees to such deposit account.

Respectfully submitted,

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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/599,294	09/25/2006	2616	900	324-189	8	2

CONFIRMATION NO. 6602

22429
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FILING RECEIPT

Date Mailed: 05/09/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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Assignment For Published Patent Application

FRANCE TELECOM, Paris., FR

Power of Attorney: The patent practitioners associated with Customer Number 22429

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/FR05/50186 ~~09/25/2004~~ 03/22/2005

Foreign Applications

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If Required, Foreign Filing License Granted: 05/08/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/599,294**

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Non-Publication Request: No

Early Publication Request: No

Title

Communication state publishing gateway

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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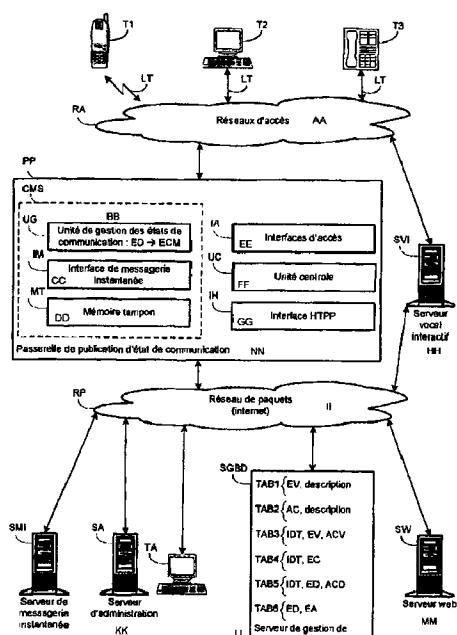
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(81) États désignés (sauf indication contraire, pour tout titre de protection nationale disponible) : AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH,

[Suite sur la page suivante]

(54) Title: COMMUNICATION-STATE-PUBLISHING GATEWAY

(54) Titre : PASSERELLE DE PUBLICATION D'ETATS DE COMMUNICATION



AA ACCESS NETWORKS

BB COMMUNICATION STATE MANAGEMENT UNIT

CC INSTANT MESSAGING INTERFACE

DD BUFFER MEMORY

EE ACCESS INTERFACES

FF CENTRAL UNIT

GG HTTP INTERFACE

II PACKET NETWORK (INTERNET)

JJ INSTANT MESSAGING SERVER

KK ADMINISTRATION SERVER

LL DATABASE MANAGEMENT SERVER

MM WEB SERVER

NN COMMUNICATION-STATE-PUBLISHING GATEWAY

(57) Abstract: The invention relates to a communication-state-publishing gateway. According to the invention, once notification of a communication state change has been received from a terminal (T), a gateway (PP), which publishes the terminal communication states and which is connected to the access networks (RA) and to a packet network (RP), transforms a current communication state (EC) of the terminal (T) into an instant messaging communication state (ECM). The instant messaging communication state (ECM) is then transferred to an instant messaging server (SMI) such that the terminals consult the terminal (T) communication states.

(57) Abrégé : Après avoir reçu une notification d'un changement d'état de communication d'un terminal (T), une passerelle (PP) publant des états de communication de terminaux reliée à des réseaux d'accès (RA) et à un réseau de paquets (RP) transforme un état de communication courant (EC) du terminal (T) en un état de communication de messagerie instantanée (ECM). L'état de communication de messagerie instantanée (ECM) est transféré à un serveur de messagerie instantanée (SMI) afin que des terminaux consultent des états de communication du terminal (T).

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